892,280-499 (PC19461)

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICANT:

Ameriga Lazzarini et al

**EXAMINER:** 

Unknown

**SERIAL NO.:** 

10/521,336

ART UNIT:

Unknown

FILED:

July 12, 2004

**CONFIRMATION NO. 9155.:** 

TITLE:

ANTIBIOTIC 107891, ITS FACTORS A1 AND A2, PHARMACEUTICALLY

ACCEPTABLE SALTS AND COMPOSITIONS, AND USE THEREOF

## Response to Notification of Missing Requirements Under 35 U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US)

Mail Stop: Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This paper is in response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office, dated November 29, 2005. In the Notification of Missing Requirements under 35 U.S.C. 371, the Office indicated that the Applicant must furnish within two (2) months from the date of this notice or by 32 months from the priority date for the application, whichever is later, the following:

a) an Oath or declaration of the inventors, in compliance with 37 CFR 1.497 (a) and (b), identifying the application by the International application number and international filing date.

FC:1617 1-30<del>-00-C</del>R

justment date: 05/12/2006 SAHMED1 /26/2006 ATRAN1 00000084 230455 pro្រុះថ្ងៃខ្លួញ initial computer readable form (CRF) copy of the "Sequence

Listing", an initial paper or compact disc copy of the "Sequence Listing", as

01/26/2006 ATRAN1

130:00 DA

00000084 10521339/ell as an amendment specifically directing its entry into the application, as

~01-FC:1617

05/12/2006 SAHMED1 00000001 230455

well as a statement that the content of the sequence listing information

recorded in computer readable form is identical to the written (on paper or

01 FC:2617 65.00 DA compact disc) sequence listing and where applicable, includes no new matter,

as required by 37 CFR 1.821-1.825.

Enclosed with this paper is an Oath and Declaration, which has been, executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68 and a computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well

892,280-499 (PC19461)

# 10/521,336

as an amendment specifically directing its entry into the application, as well as a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and where applicable, includes no new matter, as required by 37 CFR 1.821-1.825.

Thus, all requirements for acceptance of the instant application under 35 U.S.C. 371 have been met.

Authorization hereby is given to charge any fee, which may be required, or credit any overpayment, to Deposit Account 23-0455.

Dated:

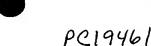
Respectfully submitted,

J. Michael Dixon
Registration No. 32,410
Warner-Lambert Company
2800 Plymouth Road
Ann Arbor, MI 48105

Tel. (734) 622-1705 Fax (734) 622-1553









# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Tradomark Office
Address COMMISSIONER FOR PATENTE
PO. Bog 1459

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATT	Y. DOCKET NO.		
10/521,336	Ameriga La	azzarini	ni 892,280-499			
		, [	INTERNATIONAL APPLICATION NO.			
	RECEIVED		PCT/EP04/07658			
34263 O'MELVENY & MYERS LLP 610 NEWPORT CENTER DRIVE	DEC 0 5 2005	[	I.A. FILING DATE	PRIORITY DATE		
	DEC 0 3 2005	7	. 07/12/2004	07/18/2003		
17TH FLOOR NEWPORT BEACH, CA 92660  Date Mailed: 11/29/2005	O'Melveny & Myers LLP Newport Beach, California  DUE DATE 129 20  DOCKETED BY: DLK  Expression to Office Action  Instruct Foreign Agent  Additional Comments Due  Note to Atty: 129 2000 A		CONFIRMATION NO. 915: 371 FORMALITIES LETTER IMIE III III III III III III III III III			
NOTIFICATION OF MISSI	NG REQUIREMENTS U	NDER R	5.1 S.C. 371 IN T	HE LINITED		

NOTIFICATION OF MISSING REQUIREMENTS UNDER \$5 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

1. I	O'Malyana e
Indication of Small Entity Status	O'Melveny & Myers LLP File:
Copy of the International Application filed on 01/11/2005	Action Item:
<ul> <li>Copy of the International Search Report filed on 01/11/2005</li> </ul>	Date Due:
Preliminary Amendments filed on 01/11/2005	Critical Date
<ul> <li>Information Disclosure Statements filed on 01/11/2005</li> </ul>	Attorney Paths
U.S. Basic National Fees filed on 01/11/2005	Docketed By:
Priority Documents filed on 01/11/2005	Verified By:

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g) 1.823(g), or 1.825 (d). If applicant desires the sequence listing in the instant application to the intercal will that or additional listing in the instant application to the intercal will that or additional listing in the instant application to the intercal will that or additional listing in the instant application to the intercal will that or additional listing in the instant application to the intercal will that or additional listing in the instant application to the intercal listing in the instant application to the intercal list or additional listing in the instant application to the intercal listing in the instant application in the instant application i

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application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.

• A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/521,336	PCT/EP04/07658	892.280-499

FORM PCT/DO/EO/905 (371 Formalities Notice)

Customer No. 28880

Confirmation No. 9155

#5

PTO/SB/21 (09-04)

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Under the Paperwork Re	duction Act of 1995, no c	persons are required to respond to a co Application Number	10/521,3		solavs a valid OMB control number.	
<b>TRANSMITTAL</b>		Filing Date	JULY 12, 2004			
. σ FORM		First Named Inventor	<del> </del>	neriga Lazzarini		
PTC		Art Unit				
(to be used for all correspo	andones ofter initial filing	Examiner Name				
		Attorney Docket Number	892,280-	499 (PC19461)	)	
Total Number of Pages in 1	inis Submission		<u> </u>			
	E	ENCLOSURES (Check all	that apply)		owance Communication to TC	
Fee Transmittal Fo  Fee Attache  Amendment/Reply  After Final  Affidavits/d  Extension of Time  Express Abandonn  Information Disclos  Certified Copy of P Document(s)  Reply to Missing P Incomplete Applica	eclaration(s) Request ment Request sure Statement riority At	Landscape Table on Cl	Address  D  and any add	Other Enclosure(s) (please Identify below):  Declaration and Power of Attorney Sequence Listing Sequence Listing Octification Sequence Listing on CD.		
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	thel Dixon	- T	Reg. No.			
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sufficient postage as first of the date shown below:	rrespondence is being lass mail in an envelo	pe addressed to: Commissioner fo	O or deposi or Patents, P	ted with the Unite .O. Box 1450, Ale	ed States Postal Service with exandria, VA 22313-1450 on	
Signature A MA						
Typed or printed name	Diane L. Hetzler	<i>y</i>		Date	1/20/2006	
process) an application. Configathering, preparing, and sub amount of time you require to Trademark Office, U.S. Depa	dentiality is governed by mitting the completed ap complete this form and rtment of Commerce, P.	o. The information is required to obtain 35 U.S.C. 122 and 37 CFR 1.11 and oplication form to the USPTO. Time was for suggestions for reducing this burde O. Box 1450, Alexandria, VA 22313-5, P.O. Box 1450, Alexandria, VA	1.14. This co rill vary depen en, should be 1450. DO NO	ollection is estimated in the indivision of the indivisent to the Chief In DT SEND FEES OF 0.	d to 2 hours to complete, including vidual case. Any comments on the nformation Officer, U.S. Patent and	

If you need assistance in completing the form, call 1=800-PTO-9199 and select option 2.

USPTO Fax No.

571-273-8300

Name (Print/Type)

Signature

J. Michael Dixon

Complete if Known

PTO/SB/17 (10-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL			10/501 226				
for FY 2005			Application Number 10/521,336				
			Filing Date		$\overline{}$	July 12, 2004	
Effective 10/01/2004. Patent fees are subject to annual revision.			First Named Inventor		tor	Ameriga Lazzarini et al	
			Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit				
TOTAL AMOUNT OF PAYMENT (\$) 130.00		Attom	ey Doc	ket No	о.	892,280-499 (PC19461)	
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
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Deposit Account 23-0455	Cod		Code			Fee Description V	Fee Paid_
Number	1051	130	2051			arge - late filing fee or oath	130.00
Deposit Account Warner-Lambert Company LLC	1052	2 50	2052		Surch: cover	arge - late provisional filing fee or sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053			nglish specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520 F	For fili	ng a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804			esting publication of SIR prior to iner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1			esting publication of SIR after iner action	
FEE CALCULATION	1251	110	2251	55	Exten	sion for reply within first month	
1. BASIC FILING FEE	1252	430	2252	215	Exter	sion for reply within second month	<u> </u>
Large Entity Small Entity	1253	980	2253	490	Exter	sion for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,530	2254			sion for reply within fourth month	
1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Exter	sion for reply within fifth month	h
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notic	e of Appeal	
1003 550 2003 275 Plant filing fee	1402		2402			a brief in support of an appeal	<u> </u>
1004 790 2004 395 Reissue filing fee	1403		2403			est for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510				on to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452		2452			on to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		3 1,330	2453			on to revive - unintentional	
Fee from Extra Claims below Fee Paid	150	1 1,370	2501 2502		_	rissue fee (or reissue) In issue fee	
Total Claims x 18.00 = \$0.00	1502		2502		_	issue fee	
Independent	1460		1460			ons to the Commissioner	
Multiple Dependent	1807		1807			essing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806		1806			nission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	802		8021	40	Reco	rding each patent assignment per	
1202 18 2202 9 Claims in excess of 20						rty (times number of properties) a submission after final rejection	<del>  </del>
1201 88 2201 44 Independent claims in excess of 3	1809	9 790	2809	393	(37 Č	FR 1.129(a))	
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395		ach additional invention to be nined (37 CFR 1.129(b))	
1204 88 2204 44 ** Reissue independent claims over original patent	180	1 790	2801	395		uest for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	2 900	1802	900		uest for expedited examination design application	
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**or number previously paid, if greater, For Reissues, see above	*Re	duced by	Basic F	iling Fe	ee Pai	d SUBTOTAL (3) (\$)130.0	00
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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

32,410

Telephone 734-672-17

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Ameriga Lazzarini et al						
Filing Date 12-Jul-2004	Examiner	Group Art				
Invention: ANTIBIOTIC 107891, ITS FACTORS A1 AND A2, PHARMACEUTICALLY ACCEPTABLE SALTS AND COMPOSITIONS, AND USE THEREOF						
RESPONSE TO NOTICE TO FILI	E CORRECTED APPLICATION	I PAPERS				
I hereby certify that this  RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION  (Identify type of correspondence)  Is being deposited with the United States Postal Service "Express Mail Post Office to Address."						
addressed to: Commissioner fo	r Patents, P.O. Box 1450, Al	exandria, VA 22313-1450				
	(Typed or Printed Name of	E.L. Hetzler  (Person Mailing Correspondence)  (Miffle)				
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	Filing Date 12-Jul-2004  ACTORS A1 AND A2, PHARMAC THEREOF  RESPONSE TO NOTICE TO FILE nited States Postal Service "Expanderessed to: Commissioner for	Filing Date 12-Jul-2004  ACTORS A1 AND A2, PHARMACEUTICALLY ACCEPTABLE STHEREOF  RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION (Identify type of correspondence) nited States Postal Service "Express Mail Post Office to Addrese addressed to: Commissioner for Patents, P.O. Box 1450, Al 2006  Diane (Typed or Printed Name of Cisignature of Person				

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- 1. TRANSMITTAL LETTER (1 PAGE)
  2. FEE TRANSMITTAL (1 PAGE)
  3. RESPONSE (2 PAGES)
  4. PRELIMINARY AMENDMENT (3 PAGES)
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  9. DECLARATION AND POWER OF ATTORNEY (5 PAGES)
  10. CERTIFICATE OF EXPRESS MAILING EXPRESS MAIL #EV545394363US (1 PAGE)
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